# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 1 | ("20050066155").PN. | US-PGPUB; USPAT | OR | OFF | 2010/11/19 13:42 |
| S1 | 6 | US-20030081792-$.DID. OR US-20010021255-$.DID. OR US-20040030902-$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/23 13:05 |
| S2 | 59 | ((KAORU) near2 (YOKOTA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/23 13:07 |
| S3 | 124 | ((KAORU) near2 (YOKOTA)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/12/23 13:07 |
| S4 | 155 | ((MOTOJI) near2 (OHMORI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/23 13:07 |
| S5 | 157 | ((MOTOJI) near2 (OHMORI)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/12/23 13:07 |
| S6 | 19 | ((KOICHI) near2 (MORIOKA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/23 13:07 |
| S7 | 56 | ((KOICHI) near2 (MORIOKA)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/12/23 13:08 |
| S8 | 82 | ((HIDESHI) near2 (ISHIHARA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/23 13:08 |
| S9 | 53 | ((HIDESHI) near2 (ISHIHARA)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/12/23 13:08 |
| S10 | 121 | ((MAKOTO) near2 (TATEBAYASHI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/23 13:08 |
| S11 | 275 | ((MAKOTO) near2 (TATEBAYASHI)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/12/23 13:08 |
| S12 | 3693 | "709/225".CCLS. | US-PGPUB; USPAT | OR | ON | 2008/12/23 13:08 |
| S13 | 1 | ("20020010679").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/05 07:33 |
| S14 | 2 | (("6944763") or ("6058187")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/05 10:03 |
| S15 | 0 | ("L1andauthen $5near2server").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/05 10:28 |
| S16 | 0 | S13 and authen$5 near2 server | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/05 10:28 |

| S17 | 1 | S13 and authen$7 near2 server | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/05 10:28 |
|---|---|---|---|---|---|---|
| S18 | 1 | S17 and instruction | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/05 11:00 |
| S19 | 1 | ("5991758").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/05 13:41 |
| S20 | 48 | ("2002/0010679").URPN. | USPAT | OR | ON | 2009/01/05 13:47 |
| S21 | 1 | ("6031910").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/05 13:48 |
| S22 | 1 | ("6075860").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/05 14:34 |
| S23 | 1 | ("6052780").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/05 14:37 |
| S24 | 5 | (("5982891") or ("6640304") or ("6021202") or ("5745573") or ("6098056")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/06 08:34 |
| S26 | 323 | (secret and index) near2 information | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:03 |
| S27 | 264 | S26 and encryp$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:04 |
| S28 | 216 | S27 and decryp$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:05 |
| S29 | 340974 | S28 and authen$8 or author$8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:05 |

| S30 | 203 | S28 and (authen$8 or author$8) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:06 |
|-----|-----|--------------------------------|--------------------------------------------------------|----|----|------------------|
| S31 | 176 | S30 and display | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:06 |
| S32 | 157 | S26 and (content or data) near2 (reproduc$5 or transmiss$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:08 |
| S33 | 137 | S32 and encryp$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:09 |
| S34 | 130 | S33 and (authen$8 or author$8) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:09 |
| S36 | 118 | S34 and display | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/06 09:09 |
| S37 | 3 | (("20010021255") or ("20040030902") or ("20030081792")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/13 07:46 |
| S38 | 3 | S37 and (identification near2 information) same encrypt$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/13 10:27 |
| S39 | 3 | (("20010021255") or ("20040030902") or ("20030081792")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/13 16:37 |
| S40 | 3 | S39 and (identification near2 information) same encrypt$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/13 16:37 |

| S41 | 0 | S40 and media same display$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/13 16:37 |
|-----|---|------------------------------|------|-----|-----|--------|
| S42 | 0 | S40 and (media same display$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/13 16:38 |
| S43 | 6 | ("2004007683").PN. | EPO; JPO; DERWENT | OR | OFF | 2009/01/14 09:50 |
| S44 | 1 | ("20020120722").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/14 10:01 |
| S45 | 1 | ("7272229").PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/29 16:37 |
| S46 | 4 | ("6307936" | "6398245" | "6993138").PN. OR ("7272229").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/29 16:37 |
| S48 | 37291 | (secret or index) near2 information | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 08:36 |
| S49 | 9665 | S48 and encrypt$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 08:36 |
| S50 | 849 | S48 and (identification near2 information) same encrypt$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 08:36 |
| S51 | 25651 | index near2 information | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:32 |
| S52 | 2359 | S51 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:32 |

| S53 | 1791 | S52 and display$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:33 |
|-----|------|-------------------|------------------------------------------------------|----|----|------------------|
| S54 | 491 | S52 and convert$4 with display$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:33 |
| S55 | 1272 | (index near2 information) with key | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:34 |
| S56 | 108 | S55 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:34 |
| S57 | 14 | S56 and convert$4 with display$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:34 |
| S58 | 14 | S57 and display$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:34 |
| S59 | 200 | ((index near2 information) with key) same display$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:51 |
| S61 | 13 | S59 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:51 |
| S62 | 21649 | "709/223-226".CCLS. | US-PGPUB; USPAT | OR | ON | 2009/06/30 13:52 |

| S63 | 0 | S62 and S59 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:52 |
|-----|-----|-----|-----|-----|-----|-----|
| S64 | 288 | S62 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:52 |
| S65 | 1 | S62 and CPRM | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:54 |
| S66 | 3970 | "380/277-286".CCLS. | US-PGPUB; USPAT | OR | ON | 2009/06/30 13:57 |
| S67 | 341 | S66 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:58 |
| S68 | 3 | S66 and S59 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 13:58 |
| S69 | 3 | (("20010021255") or ("20040030902") or ("20030081792")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/30 16:35 |
| S70 | 3 | S69 and encrypt$4 same decrypt$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/30 16:35 |
| S71 | 1272 | (index near2 information) with key | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/01 14:00 |
| S72 | 108 | S71 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/01 14:00 |

| S73 | 14 | S72 and convert$4 with display$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/01 14:00 |
|-----|------|-------------------------------------|----------------------------------------------------------|-----|-----|------------------|
| S74 | 12 | S73 and input$4 same output$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/01 14:00 |
| S75 | 4 | S73 and display$4 same encrypt$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/01 15:00 |
| S76 | 1317 | (index near2 information) with key | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/19 15:47 |
| S77 | 110 | S76 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/19 15:47 |
| S78 | 14 | S77 and convert$4 with display$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/19 15:47 |
| S79 | 12 | S78 and (display$4 with key) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/19 15:47 |
| S80 | 1322 | (index near2 information) with key | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/22 08:56 |
| S81 | 110 | S80 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/22 08:56 |

| S82 | 56 | S81 and ((title or index) with encrypt$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/22 08:56 |
| S83 | 3 | (("20010021255") or ("20040030902") or ("20030081792")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/12/14 14:59 |
| S84 | 3 | S83 and encrypt$4 same decrypt$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/14 14:59 |
| S85 | 1 | S84 and (output$5 with (id or identif$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/14 14:59 |
| S86 | 1420 | (index near2 information) with key | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/16 13:00 |
| S87 | 114 | S86 and (content or data) near2 (reproduc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/16 13:00 |
| S88 | 57 | S87 and ((title or index) with encrypt$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/16 13:00 |
| S89 | 47 | S88 and (index with (reproduct$5 or display $4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/16 13:00 |
| S90 | 51 | S88 and (index with (reproduct$5 or reproduc $4 or display$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/16 13:04 |
| S91 | 1 | ("20060227973").PN. | US-PGPUB; USPAT | OR | OFF | 2010/06/16 13:04 |

| S92 | 1 | S91 and (index with (reproduct$5 or reproduc $4 or display$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/16 13:04 |
|-----|---|---|---|---|---|---|
| S93 | 2 | ("2005269477").PN. | JPO; DERWENT | OR | OFF | 2010/06/16 14:50 |
| S94 | 2 | ("2005269411").PN. | JPO; DERWENT | OR | OFF | 2010/06/16 14:51 |
| S95 | 11 | US-20020076082-$.DID. OR US-7142692-$.DID. OR US-6256391-$.DID. OR US-7233665-$.DID. OR US-20070140484-$.DID. OR US-20020169971-$.DID. OR US-7373506-$.DID. OR US-7669052-$.DID. OR US-20030233559-$.DID. OR US-20070088961-$.DID. OR US-20070136612-$.DID. | US-PGPUB; USPAT | OR | ON | 2010/07/14 14:03 |
| S96 | 220 | ((KAORU) near2 (YOKOTA)).INV. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/11/17 16:15 |
| S97 | 361 | ((MOTOJI) near2 (OHMORI)).INV. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/11/17 16:15 |
| S98 | 78 | ((KOICHI) near2 (MORIOKA)).INV. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/11/17 16:16 |
| S99 | 151 | ((HIDESHI) near2 (ISHIHARA)).INV. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/11/17 16:16 |
| S100 | 419 | ((MAKOTO) near2 (TATEBAYASHI)).INV. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/11/17 16:16 |
| S101 | 1 | ("20070092081").PN. | US-PGPUB; USPAT | OR | OFF | 2010/11/18 12:06 |

| S102 | 1 | ("20040133794").PN. | US-PGPUB; USPAT | OR | OFF | 2010/11/19 12:36 |

**EAST Search History (Interference)**

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**11/19/2010 4:05:43 PM**
**C:\ Documents and Settings\ jzuniga\ My Documents\ EAST\ Workspaces\ 10580178.wsp**